$\boxtimes$ 



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No.: 111109 OLIFF & BERRIDGE, PLC P.O. Box 19928 Date: November 14, 200 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 **BOX PATENT APPLICATION** NONPROVISIONAL APPLICATION TRANSMITTAL Gustomer Number: 25944 **RULE §1.53(b)** 70 Director of the U.S. Patent and Trademark Office Washington, D.C. 20231 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURE THEREOF, For (Title): CIRCUIT BOARD, AND ELECTRONIC INSTRUMENT Kazunori SAKURAI By (Inventor):

|             | Use Figure for front page of Publication.  |
|-------------|--|
|             | A Declaration and Power of Attorney is filed herewith.   |
|             | This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .  |
| _           | The executed Assignment is filed herewith.   |
|             | An Information Disclosure Statement is filed herewith.   |
|             | Entitlement to small entity status is hereby asserted.   |
|             | A Preliminary Amendment is filed herewith.   |
|             | Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims |
|             | the benefit of U.S. Provisional Application No, filed  |
| $\boxtimes$ | Priority of foreign application No. 2000-395111 filed December 26, 2000 in JAPAN is claimed (35 U.S.C. §119).        |
|             | A certified copy of the above corresponding foreign application(s) is filed herewith.                                |
|             | This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifie    |
|             | that the invention disclosed in this application has not been and will not be the subject of an application filed in |
|             | another country, or under a multilateral international agreement, that requires publication at eighteen months after |
|             | filing.  |
| $\boxtimes$ | The filing fee is calculated below:  |
|             |  |

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

Formal drawings (Figs. 1A-11; 6 sheets) are attached.

| FOR:                                  | NO. FILED | NO. EXTRA |  |  |  |
|---------------------------------------|-----------|-----------|--|--|--|
| BASIC FEE                             |           |           |  |  |  |
| TOTAL CLAIMS                          | 16 - 20   | = 0*      |  |  |  |
| INDEP CLAIMS                          | 2 - 3     | = 0*      |  |  |  |
| ☐ MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |  |  |  |

\* If the difference is less than zero, enter "0".

| SMALL ENTITY                     |        |           |  |  |
|----------------------------------|--------|-----------|--|--|
| RATE                             | FEE    | <u>OR</u> |  |  |
|                                  | \$ 370 | <u>OR</u> |  |  |
| x 9=                             | \$     | <u>OR</u> |  |  |
| x 42 =                           | \$     | <u>OR</u> |  |  |
| + 140 =                          | \$     | <u>OR</u> |  |  |
| TOTAL                            | \$     | <u>OR</u> |  |  |
| iling fee is attached. Except as |        |           |  |  |

OTHER THAN A **SMALL ENTITY** 

| DIVITIBB BITTER |       |        |  |  |
|-----------------|-------|--------|--|--|
|                 | RATE  | FEE    |  |  |
|                 |       | \$ 740 |  |  |
|                 | x 18  | \$     |  |  |
|                 | x 84  | \$     |  |  |
|                 | + 280 | \$     |  |  |
| •               | TOTAL | \$ 740 |  |  |

Check No. 124819 in the amount of \$740.00 to cover the filing fee is attached. Except as otherwise noted  $\boxtimes$ herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted

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